Award and Assessment Regulations Part 2: Award Map for the Academic Year 2022/23

Award: BSc/MSci Biological Sciences

Credit and Awards at Stage 1	Details
Total Credit to be studied at this stage	120 at Level 4
There are no optional modules	
Award available for completion of the Stage	Certificate in Higher Education Biological Sciences

Stage 1 Compute	sory Studies				
Module Code	Module Title	Credit Value	Level	Status for Award	Prerequisites
	Biology of the Cell	15	4	Compulsory	None
	Inheritance, Genes and Evolution	15	4	Compulsory	None
	Developmental Biology	15	4	Compulsory	None
	The Moving Animal	15	4	Compulsory	None
	Integrated Physiology 1	15	4	Compulsory	None
	Integrated Physiology 2	15	4	Compulsory	None
	Problem Definition and Investigation	15	4	Compulsory	None
	Project	15	4	Compulsory	None

Credit and Awards at Stage 2	Details
Total Credit to be studied at this stage	120 at Level 5
Optional modules required in addition to compulsory modules	15 credits
Award available for completion of the Stage	Diploma in Higher Education Biological Sciences

Stage 2 Compuls	Stage 2 Compulsory Studies						
Module Code	Module Title	Credit Value	Level	Status for Award	Prerequisites		
	Basis of Disease	15	5	Compulsory	Stage 1		
	Ageing and Degeneration	15	5	Compulsory	Stage 1		
	Principles of Infectious Diseases	15	5	Compulsory	Stage 1		
	Control of Infectious Diseases	15	5	Compulsory	Stage 1		
	Principles of Pharmacology	15	5	Compulsory	Stage 1		
	Project	30	5	Compulsory	Stage 1		

Stage 2 Optional Studies						
Module Code	Module Title	Credit Value	Level	Status for Award	Prerequisites	
	Applied Pharmacology	15	5	Optional	Stage 1	
	Imaging of Disease	15	5	Optional	Stage 1	
	Introduction to Animal Behaviour, Welfare & Ethics	15	5	Optional	Stage 1	
	Introduction to One Health	15	5	Optional	Stage 1	

Credit and Awards at Stage 3	Details
Total Credit to be studied at this stage	120 at Level 6
Optional modules required in addition to compulsory modules	60 or 90 credits
Award available for completion of the Stage	BSc (Hons) Biological Sciences

Stage 3 Compulsory Studies: Students must choose one of the following						
Module Code Module Title Credit Value Level Status for Award Prerequisites						
	Designated Biological Sciences Project	60	6	Compulsory	Stage 2	
	Designated Biological Sciences Project	30	6	Compulsory	Stage 2	

Stage 3 Optional Studies						
Module Code	Module Title	Credit Value	Level	Status for Award	Specific Prerequisites	Co-requisites
	Biological Sciences Critical Literature Review	30	6	Optional		30 credit project
	Advanced Concepts in Biobusiness	15	6	Optional		
	Advanced Concepts in Reproduction	15	6	Optional		
	Advanced Skeletal Pathobiology	15	6	Optional		
	Animal Behaviour and Cognition	15	6	Optional		

Animals and Human Society	15	6	Optional	
Applications of Pathology	30	6	Optional	Principles of Pathology
Applied Animal Welfare	15	6	Optional	
Applied Molecular Microbiology	15	6	Optional	
Comparative Animal Locomotion	30	6	Optional	
Comparative Anatomy	15	6	Optional	
Comparative Models of Disease	15	6	Optional	
Development and Disease	15	6	Optional	
Endocrine and Metabolic Syndromes	15	6	Optional	
Epidemiology: the Bigger Picture	15	6	Optional	
Infection and Immunity	30	6	Optional	
Omic Approaches to Biology	15	6	Optional	
Parasitology of Human and Veterinary tropical Diseases	15	6	Optional	

Practical Investigative Biology	15	6	Optional	
 Principles of Pathology	30	6	Optional	Applications of Pathology
Science of Animal Welfare	15	6	Optional	
 Various KCL modules	15 or 30	6	Optional	

Credit and Awards at Stage 4	Details
Total Credit to be studied at this stage	120 at Level 7
There are no optional modules	
Award available for completion of the Stage	MSci Biological Sciences

Stage 4 Compulsory Studies						
Module Code	Module Title	Credit Value	Level	Status for Award	Prerequisites	
	Research Skills	15	7	Compulsory		
	Biological Sciences Research Project	105	7	Compulsory		

Students planning more than a Stage ahead should be aware that the College will not deliver any module or part of a programme if circumstances have changed to threaten its quality or viability. Such offerings could change after a student has started the course. However, the College will always offer alternatives that will be of equal cost in both fees and add-on expenses to the student and of equal academic value.